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Ph : 8048505503 | Email : aartnassociates@gmail.com

Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 12/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	15-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	12-06-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.16	715	31.8	31.63
2	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.01	708.45	31.5	
3	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.37	711.8	31.6	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 22-05-2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	15-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	22-05-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	15-05-2020	22-05-2020	150x150x150	22500	8.14	463	20.6	20.58
2	C.C Road	M30	15-05-2020	22-05-2020	150x150x150	22500	7.92	460.77	20.5	
3	C.C Road	M30	15-05-2020	22-05-2020	150x150x150	22500	8.26	465.56	20.7	

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Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	15-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	12-06-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.11	718	31.9	31.77
2	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	7.96	711.45	31.6	
3	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.32	714.8	31.8	

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Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	15-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	22-05-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	15-05-2020	22-05-2020	150x150x150	22500	8.19	465	20.7	20.67
2	C.C Road	M30	15-05-2020	22-05-2020	150x150x150	22500	7.97	462.77	20.6	
3	C.C Road	M30	15-05-2020	22-05-2020	150x150x150	22500	8.31	467.56	20.8	

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consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	15-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	12-06-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.14	718	31.9	31.77
2	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	7.99	711.45	31.6	
3	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.35	714.8	31.8	

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Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	15-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	22-05-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	15-05-2020	22-05-2020	150x150x150	22500	8.18	470	20.9	20.89
2	C.C Road	M30	15-05-2020	22-05-2020	150x150x150	22500	7.96	467.77	20.8	
3	C.C Road	M30	15-05-2020	22-05-2020	150x150x150	22500	8.3	472.56	21.0	

Remarks :

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Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	15-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	12-06-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.19	721	32.0	31.90
2	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.04	714.45	31.8	
3	C.C Road	M30	15-05-2020	12-06-2020	150x150x150	22500	8.4	717.8	31.9	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) | Date: 24-05-2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	17-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	24-05-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	8.18	470	20.9	20.89
2	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	7.96	467.77	20.8	
3	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	8.3	472.56	21.0	

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/172/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	17-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	14-06-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	17-05-2020	14-06-2020	150x150x150	22500	8.19	721	32.0	31.90
2	C.C Road	M30	17-05-2020	14-06-2020	150x150x150	22500	8.04	714.45	31.8	
3	C.C Road	M30	17-05-2020	14-06-2020	150x150x150	22500	8.4	717.8	31.9	

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	17-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	24-05-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	8.2	473	21.0	21.03
2	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	7.98	470.77	20.9	
3	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	8.32	475.56	21.1	

Remarks :

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	17-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	14-06-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	17-05-2020	14-06-2020	150x150x150	22500	8.2	722	32.1	31.94
2	C.C Road	M30	17-05-2020	14-06-2020	150x150x150	22500	8.05	715.45	31.8	
3	C.C Road	M30	17-05-2020	14-06-2020	150x150x150	22500	8.41	718.8	31.9	

Remarks :

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	17-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	24-05-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	8.16	469	20.8	20.85
2	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	7.94	466.77	20.7	
3	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	8.28	471.56	21.0	

Remarks :

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	17-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	14-06-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	27/05/2019	14-06-2020	150x150x150	22500	8.15	719	32.0	31.81
2	C.C Road	M30	27/05/2019	14-06-2020	150x150x150	22500	8	712.45	31.7	
3	C.C Road	M30	27/05/2019	14-06-2020	150x150x150	22500	8.36	715.8	31.8	

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consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	17-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	24-05-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	8.12	467	20.8	20.76
2	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	7.9	464.77	20.7	
3	C.C Road	M30	17-05-2020	24-05-2020	150x150x150	22500	8.24	469.56	20.9	

Remarks :

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consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	17-05-2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	14-06-2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	17-05-2020	14-06-2020	150x150x150	22500	8.18	720	32.0	31.86
2	C.C Road	M30	17-05-2020	14-06-2020	150x150x150	22500	8.03	713.45	31.7	
3	C.C Road	M30	17-05-2020	14-06-2020	150x150x150	22500	8.39	716.8	31.9	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5)	Date: 26/05/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	19/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	26/05/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.79	467.2	20.8	20.87
2	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.94	477.35	21.2	
3	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.58	464	20.6	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 17/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	19/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	17/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.74	690.25	30.7	30.78
2	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.89	700.4	31.1	
3	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.95	687.05	30.5	

Remarks :

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	19/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	26/05/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.75	465.7	20.7	20.80
2	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.9	475.85	21.1	
3	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.96	462.5	20.6	

Remarks :

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Test Report of Cement Concrete Cubes

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	19/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	17/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.9	695.20	30.9	31.00
2	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	9.05	705.35	31.3	
3	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.69	692.00	30.8	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — **Date: 26/05/2020**

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	**Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.**
consultant	**Aartn Associates**
Contractor	**B.B Umesh (S.M.L.P Asphats)**
Customer Reference	**EE(PROJECT)/YNK ZONE/WO/173/2019-20**
Source of Sample	**Sample supplied by Agency**
Sample Condition	**Satisfactory**
Date of Reciept	**19/05/2020**
Sample Type	**C.C Road Top Layer**
Sample Type/Size	**150x150x150 mm**
Sample Grade/ Age	**M30/ 7 Days Compressive Strength**
Date of Test	**26/05/2020**

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.68	472.5	21.0	21.20
2	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.53	482.65	21.5	
3	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.89	475.7	21.1	

Remarks :

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